

## D STATES PATENT AND TRADE REQUESTOR FILING NATIONAL PATENT APPLICATION

**Under 35 USC 111(a) and Rule 53(b)** 

Hon. Commissioner of Patents Washington, D.C. 20231

Sir:-

## WITH SIGNED DECLARATION

NONPROVISIONAL **NON REISSUE NON PCT NAT PHASE** 



00909

Herewith is the <u>PATENT APPLICATION</u> of Inventor(s): BOETTCHER et al.					
Title TUNABLE DISPERSION COMPENSATING BANDWIDTH DEVICE FOR FIBER OPTICS SYSTEM	f Atty. Dkt.:	P 0271811	Client Ref		
including:	Date: September 21		1 One in No.		
1. Specification: 11 pages (only spec. and claims)  3. Declaration Original Facsimile/Copy A  Drawings: 3 sheet(s) informal;  See top first page re prior Provisional, National or Internation complete item 6 or 7). (Prior M#  6. This application claims benefit of the following prior US applications by this reference:  No. / filed  No. / filed  No. / filed  No. PCT / filed	Abstract 1 p  in formal formal onal application(s). ("X ation(s), the contents o	_ SN f which are incorpo	numbered claims 11" there and do not prated into this application		
No. PCT / filed  designated the US and that International Application was  7. See the attached Preliminary Amendment, which amends application(s)	] was not publis	hed under PCT Ar	, Which ticle 21(2) in English nove listed US		
<ul> <li>8. Attached is an assignment and cover sheet. Please return</li> <li>9. Assignee (optional): Optinel Systems, Inc.</li> </ul>	the recorded assignm	nent to the undersig	ned.		
Address 6835 Deerpath Road, Elkridge, MD 21075					
10. FOREIGN priority is claimed under 35 USC 119(a)-(d)/365(b)	based on filing in				
11		(country			
Application No. Filing Date	Application No.	Filing	g Date		
(1)	(2)				
(3)	(4)				
(5)	(6)				
(7)	(8)				
(9) See 3 <sup>rd</sup> page for additional priorties					
12 (No.) Certified copy (copies):					
in U.S. Application No/ filed on					
13. Small entity status is <u>not</u> claimed; is <u>is</u> claimed ( <u>Pre-filing confirmation required</u> )					
13(a). Attached: (No.) Small Entity Statement(	, ,	entity statement(s)	not essential to make claim)		
13(b). See NONPUBLICATION REQUEST under Rule 213(a) attached (Pat-258)					





14. <u>DOMESTIC/INTERNATIONAL</u> priority is claimed under 35 USC 119(e)/120/365(c) based on the following provisional, nonprovisional and/or PCT international application(s):

Application No.	Filing Date	Application No.	Filing Date
(1)		(4)	
(2)		(5)	
(3)		(6)	

15. This application is being	filed under Rule 53	(b)(2) since an	inventor is name	d in the enclosed	Declaration who v	vas not
named in the prior application.						
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16. Attached: Information Disclosure Statement, with PTO Form-1449 and references cited.

17. Preliminary Amendment:

## THE FOLLOWING FILING FEE IS BASED ON CLAIMS AS FILED LESS ANY ABOVE CANCELLED

The state of the s				F		1	
an.					Large/Small Entity		Fee
							Code
18. Basic Filing Fee		-			\$710/\$355	\$355	101/201
19. Total Effective Claims	19	minus 20 =	*0		x \$18/\$9 =	+0	103/203
20. Independent Claims	4	minus 3 =	*1		x \$80/\$40 =	+ 40	102/202
*If answer is zero or less, enter "0"							
21. If any proper multiple dependent claim (ignore improper) is present, add			dd	+ \$270/\$135	+0	104/204	
eave this line blank if this is	s a reissue a	pplication)					
<b>2</b> 2.			TOTA	L FILI	NG FEE ENCLOSED =	\$395	
23. If "non-English" box 2 is X'd, add Rule 17(k) processing fee				+ \$130	+0	139	
24. If "assignment" box 8 is X'd, add recording fee			+ \$40	+ 40	581		
25. Attached is a Petition/Fee under Rule No.				+ \$130	+ 0	122	
26.				TOT	AL FEE ENCLOSED =	\$435	

Our Deposit Account No. 03-3975				
Our Order No.	82134	271811		
	C#	M#		



CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached.

This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed.

Pillsbury Winthrop LLP Intellectual Property Group

By Atty: Henry J. Daley Reg. No. 42459

Sig: Fax: (703) 905-2500

Atty/Sec: HJD/emg
NOTE: File in duplicate with 2 post card receipts (PAT-103) & artachments

Tel: (202) 775-9832

PAT-102CN 8/01